

ABSTRACT OF THE INVENTION

A multifunctional rail-style wall combined by mortising is built of cases or bricks with tenons and mortises and plates respectively made of environment
5 protecting materials and able to be quickly combined into walls of different shapes. The case or the brick has its upper and lower surface respectively provided with one or plural tenons and mortises to enable the cases and the bricks or the plate to be mortised together and
10 combined into a wall without applying mortar, slurry or any other adhesives. The cases, the bricks or the plate can be reciprocally combined into different-shaped and multifunctional walls.